# **Contemporary Communications**

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November 23, 1994

Mr. William F. Caton, Acting Secretary FEDERAL COMMUNICATIONS COMMISSION Room 222 1919 M Street, NW Washington, DC 20554

Re:

Petition for Rule Making New FM - Channel 266A

Dickeyville, Wisconsin

Dear Mr. Caton:

Enclosed please find an original and five copies of a Petition for Rule Making, filed on behalf of JAMES F. MUNSON, requesting the allotment of FM Channel 266A to Dickeyville, Wisconsin, as that community's first local FM service.

If this proposal is ultimately adopted, Mr. Munson will promptly apply for authority to construct and operate a new station on the proposed channel.

An additional copy of the first page of the petition is enclosed. Please date-stamp and return to us in the enclosed postage-paid envelope.

If there are any questions, please advise.

Respectfully submitted,

**CONTEMPORARY COMMUNICATIONS** 

arry G. Fuss

Consultant to James F. Munson

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enclosures (as above)

## Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

NOV 2 8 1994

FCC MAIL ROOM

In the Matter of	)		•	
Amendment of Section 73.202(b)	)	MM	Docket	
Table of Allotments,	j	RM		
FM Broadcast Stations	)			
(Dickeyville, Wisconsin)	)			

To: The Commission

#### **PETITION FOR RULE MAKING**

Comes now James F. Munson (hereafter "Petitioner"), pursuant to Section 1.401 of the Commission's Rules, and respectfully petitions the Commission to amend the FM Table of Allotments, 47 C.F.R. 73.202(b), to allocate FM Channel 266A to Dickeyville, Wisconsin, as that community's first local FM service.

Proposal of Petitioner:		
<u>City</u>	<u>Channel</u> <u>Present</u>	Numbers Proposed
Dickeyville, Wisconsin		266A

In support of this proposal, the following information is herewith submitted for consideration:

Dickeyville is an incorporated city located in Grant County, in southwestern Wisconsin, approximately 120 kilometers southwest of Madison, Wisconsin. The city population is 1,156 and the county population is 51,736 1/. Currently, there are no broadcast stations (AM, FM or TV) licensed to serve Dickeyville, Wisconsin. Adoption of this proposal will provide Dickeyville with its first local broadcast service.

Attached hereto and made a part of this petition is a Technical Exhibit in support of the requested allotment. Based on the information contained therein, it appears that the requested channel could be allocated to Dickeyville in full compliance with the minimum distance separation requirements of Section 73.207(b) of the Commission's Rules, without the imposition of a siterestriction.

If this proposal is adopted, Petitioner will promptly apply for authority to construct and operate a new FM

<sup>1/</sup> Population figures from the 1990 U.S. Census.

broadcast station at Dickeyville, Wisconsin. If a construction permit is granted, Petitioner will promptly construct and operate the proposed station.

In accordance with Section 1.52 of the Commission's Rules and Regulations, I hereby certify that I have examined the foregoing Petition for Rule Making and the attached Technical Exhibit and that both are true and correct to the best of my knowledge and belief.

WHEREFORE, it is respectfully requested that the instant petition be granted and that the FM Table of Allotments, Section 73.202(b), be amended as requested herein.

Respectfully submitted,

James F. Munson

Dickeyville, WI 53808

By:

CONTEMPORARY COMMUNICATIONS

Larry G. Juss, Technical Consultant

P.O. Box 1787

Cleveland, MS 38732

(601) 846-1787

## **TECHNICAL EXHIBIT**

IN SUPPORT OF
PETITION FOR RULE MAKING
NEW FM - CHANNEL 266A
DICKEYVILLE, WISCONSIN

**JAMES F. MUNSON** 

Prepared November 17, 1994

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#### **TECHNICAL EXHIBIT**

IN SUPPORT OF PETITION FOR RULE MAKING NEW FM - CHANNEL 261A DICKEYVILLE, WISCONSIN

**JAMES F. MUNSON** 

#### INTRODUCTION

This Technical Exhibit supports the petition of James F. Munson, seeking to amend the FM Table of Allotments, Section 73.202(b) of the Rules, by allocating FM Channel 266A to Dickeyville, Wisconsin, as that community's first local FM channel.

#### **ALLOCATION**

A study was performed using the computerized SEARCHFM frequency search program and the current FCC/NTIS database to determine if Channel 266A could be allocated in compliance with the minimum distance separation requirements of Section 73.207(b) of the Commission's Rules. The study included all applicable co-channel, adjacent-channel and IF separations. The results of that study indicate that Channel 266A may be allocated to Dickeyville in full compliance with Section

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73.207(b), without the imposition of a site-restriction.

The "useable area" for Channel 266A is indicated on Exhibit A, attached hereto. The exhibit depicts the required separation arcs from all pertinent co-channel and adjacent channel stations and allocations. As indicated, there is ample area in the vicinity of Dickeyville in which to locate a transmitter site. Assuming maximum Class A facilities (6 kw @ 100 meters above average terrain), a transmitter site at any location within the useable area would enable the proposed station to provide adequate city-grade (70 dBu) coverage to the entire city, in full compliance with Section 73.315(a) and (b).

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#### **CONCLUSION**

The proposed change in the table of allotments will not create a short-spacing to any existing station, pending application or vacant allotment, and will not require the reallocation of any station, pending application or vacant allotment.

A copy of the separation study for Channel 266A is attached hereto as Exhibit B and made a part of this report (only those stations and channels sufficiently close for concern are noted therein).

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#### **CERTIFICATION**

State of Mississippi	)	
	)	SS
County of Bolivar	)	

- I, Larry G. Fuss, do hereby certify as follows:
- I am a qualified and experienced broadcast consultant. I have been actively involved in the broadcast industry since 1972 and currently hold a lifetime FCC General Class Radio Telephone License (License No. PG-8-8450).
- 2) I have prepared numerous applications and rule making petitions which have been accepted for filing with the Federal Communications Commission.
- 3) I have been retained by James F. Munson to prepare the attached Technical Exhibit.
- 4) The Technical Exhibit, of which this deposition is a part, and the measurements, calculations, studies and determinations upon which this report is based, were prepared by me or under my supervision and direction. All material contained therein is believed to be true and correct, to the best of my knowledge and belief.

Larry G. Fuss Affiant	
Larry G. Fuss	
Affiant '	
11/17/94	
Date	

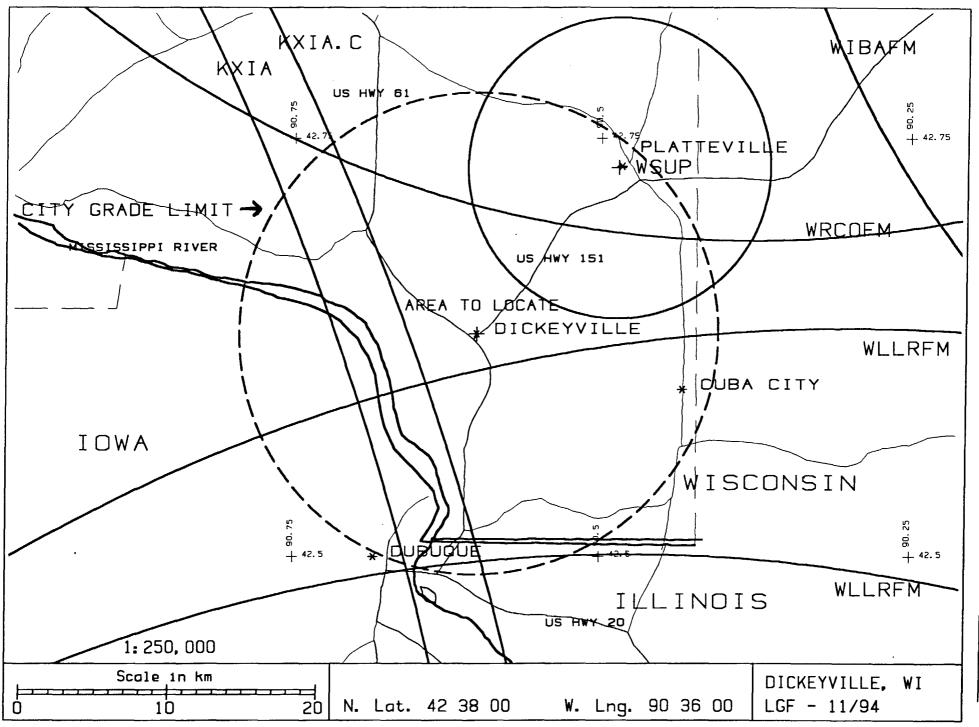


EXHIBIT A

## CONTEMPORARY COMMUNICATIONS BROADCAST CONSULTANTS

## DICKEYVILLE WISCONSIN NEW FM ALLOCATION STUDY

REFERENCE			DISPLAY	DATES
42 38 00 N	CLASS = A		DATA	09-30-94
42 38 00 N 90 35 01 W	Current Spaci	ngs	SEARCH	11-16-94
	Channel 266 - 10	1.1 MHz		
Call Channel 1	Location _	Dist Azi	FCC	Margin
Call Channel I N. Lat. W. Lng.	Power	НААТ		
WLLRFM LI 267B East N	Moline TT.	115 <i>A</i> 1 167 <i>A</i>	113 0	2 41
41 37 10 90 17 41	CN 50 000 kW	150 M	113.0	2.41
Mississippi Valley	Broadcasti BI	H6977 940	<b>Q</b> 2 2	
Station is changing	class to C2 via ann	dication to move	ozz antenna	site to
Zone 2 in Iowa.	class co cz via app	TICACION CO MOVE	ancema	SICE CO
KXIA.C CP 266C1 Marsh	alltown IA	204.29 250.0	200.0	4.29
42 00 19 92 55 45	CN 100,000 kW	200 M		
Marshalltown Broadca	asting, In BF	PH940131IF 940	607	
Marshalltown Broadca WSUP LI 213A Platto	eville WI	14.45 40.3	10.0	4.45
42 43 57 90 29 09	CN 1.000 kW	45 M		
Board of Regents of	the Unive BLE	D910227KA 911	024	
WRCOFM LI 265A Richla	and Center WI	80.25 13.0	72.0	8.25
43 20 14 90 22 44	CN 6.000 kW	73 M		
Richland Broadcasti	ng Corpora BMI	H891218KF 901	206	
Richland Broadcastin KXIA LI 266C1 Marsh 42 01 19 92 59 51	alltown IA	208.96 251.0	200.0	8.96
42 01 19 92 59 51	CN 75.000 kW	95 <b>M</b>		
Marshalltown Broadc WLLRFM CP 267C2 East 1 41 32 49 90 28 35	asting, In BI	H860807KD 871	110	
WLLRFM CP 267C2 East	Moline IL	121.10 175.2	106.0	15.10
41 32 49 90 28 35	CN 11.500 kW	312 M		
Mississippi Valley	Broadcasti BI	PH940404IO 940	902	
From 267B, Antenna	is located in Iowa,	Zone 2.		
WIBAFM LI 268B Madis	on WI	98.90 61.6	69.0	29.90
43 03 22 89 32 07	CN 12.000 kW	310 M		
Double L Broadcasti	ng Limited BI	LH881222KC 940	725	
Double L Broadcasti WIBAFM AP 268B Madis 43 03 21 89 32 06	on WI	98.91 61.7	69.0	29.91
43 03 21 89 32 06	CN 12.000 kW	309 M		
Double L Broadcasti	ng Limited BI	PH940707IZ 940	725	